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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/588,351	06/07/2000	Roy Childs Flaker	F1996085	8116	
30678 75	90 07/12/2006		EXAMINER		
	BOVE LODGE & HUT	FENTY, JESSE A			
SUITE 800 1990 M STREE	T NW		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20036-3425			2815		
		·	DATE MAILED: 07/12/2006	<b>5</b>	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	09/588,351	FLAKER ET AL.	
Office Action Summary	Examiner	Art Unit	_
	Jesse A. Fenty	2815	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by some year of the communication of the period for reply will, by some year of the period patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on <u>0</u>	7 April 2006.		
	This action is non-final.		
3) Since this application is in condition for allo	owance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>6-14</u> is/are pending in the applica	tion.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) 14 is/are allowed.		•	
6)⊠ Claim(s) <u>6,7 and 9-12</u> is/are rejected.`			
7)⊠ Claim(s) <u>8, 13</u> is/are objected to.			
8) Claim(s) are subject to restriction at	nd/or election requirement.		
Application Papers			
9) ☐ The specification is objected to by the Exar	miner.		
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) ☐ objected to	by the Examiner.	
Applicant may not request that any objection to			
Replacement drawing sheet(s) including the co	·		
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for for a) ☐ All b) ☐ Some * c) ☐ None of:	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority document</li> </ol>	nents have been received.	•	
<ol><li>Certified copies of the priority document</li></ol>	nents have been received in	Application No	
3. Copies of the certified copies of the	•	n received in this National Stage	
application from the International Bu			
* See the attached detailed Office action for a	a list of the certified copies no	t received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/S)</li> </ul>	B/08) 5) D Notice of	(s)/Mail Date Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)	·	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 09/588,351

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 6, 7 and 9-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Gitlin et al. (U.S. Patent No. 5,880,620).

In re claims 6, 9 and 11, Gitlin discloses, in a circuit comprising at least one SOI device (column 6, lines 31-32), a method for enhancing the performance of the circuit, the method comprising the steps of:

providing a pulse discharge circuit connected to the at least one SOI device; using the pulse discharge circuit to discharge any accumulated potential on a body of the at least one SOI device prior to accessing the at least one SOI device (columns 3 and 4).

In re claims 7, 10 and 12, Gitlin discloses the methods of claims 6, 9 and 11 respectively, wherein the circuit comprises a memory circuit (column 6, lines 7-9).

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# Allowable Subject Matter

Claims 8 and 13 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 14 is allowed.

The following is a statement of reasons for the indication of allowable subject matter: The prior art discloses the pulse discharge circuit as claimed but does not provide for the use of said circuit in the reading or writing to a memory device as is claimed in claims 13 and 14. Additionally, the prior art of record does not disclose the circuitry of dependent claim 8.

## Response to Arguments

Applicant's arguments, see Appeal Brief, filed 04/07/06, with respect to the rejection(s) of claim(s) 6-14 have been considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Gitlin (as above).

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesse A. Fenty whose telephone number is 571-272-1729. The examiner can normally be reached on M-F 5/4.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ken Parker can be reached on 571-272-2298. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ĵesse A. Fenty

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